COMMERCIAL DISPLAY

M4716C

47"

N.B. Stand not included.

CREATE THE GREATEST IMPACT AT A REASONABLE COST

Lighter, easier, more economical – LG is doing its best to develop signage that can easily be used by anyone. The M16C presents more sensual, dynamic images while offering various commercial features customized to the needs of corporate users – providing the best user experience.

The M16C model also offers Full HD and is PC Built-in Ready (NC2000 compatible).

SPECIFICATIONS

WARRANTY	3 year Swap Out
MODEL INFO	
Screen Size (inches)	47
Panel Technology	IPS
PANEL SPECIFICATION	
Aspect Ratio	16:9
Resolution	1920 x 1080
Pixels (H x V x 3)	6,220,800
Brightness (cd/m^2)	500
Contrast Ratio	1,300:1
Viewing Angle Degree	178 / 178
Colour Depth	1.06B
Response Time(GTG)	9ms
Surface Treatment	3H, Anti-Glare
Life time	50,000 Hr
Orientation	Portrait / Landscape
VIDEO	
Max Input Resolution	1920 X 1080@ 60Hz(RGB, HDMI/DVI)
Recommended Resolution	1920 X 1080@ 60Hz(RGB, HDMI/DVI)
H-Scanning Frequency	30 ~ 83kHz (RGB, HDMI/DVI)
V-Scanning Frequency	56 ~ 75 Hz(RGB), 60 Hz(HDMI/DVI)
Pixel Frequency	148.5 MHz (RGB, HDMI/DVI)
Sync Compatability	Separate / Composite / Digital
Video Input	RGB, HDMI/DVI
Picture Mode	Vivid / Standard / Cinema / Sports / Game / User1 / User2
Colour Temperature Control	Warm / Medium / Cool
CONNECTIVITY	
Input (Rear)	
Digital	HDMI/DVI with HDCP
Analog	Component(BNC), Composite(BNC), RGB
Audio	RGB/DVI Audio, Component(RCA), Composite Audio(RCA)
External Control	RS232C, RJ45
USB	Yes
HDTV Formats	Component: 720p / 1080i / 1080p HDMI :720P / 1080i / 1080p
Output (Rear)	
Digital	No
Analog	RGB, Composite(BNC)
Audio	Composite Audio(RCA), External Speaker
External Control	RS232C
AUDIO	
Auto Volume	Yes
Balance	Yes
Audio Power	20W (10W x 2)
Speaker On/Off	Yes
Clear Voice II	Yes
Sound Mode	Standard / Music / Cinema / Sports / Game

For more information please visit:
www.lg.com/uk/it-products

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SPECIAL FEATURES	
Temperature Sensor	Yes
Auto Bright Sensor	No
Cooling Fan	No
Tile Mode	Yes, Up to 5x5
Natural Mode @ Tile Mode	Yes
Image Zoom	No
Source Selection	HDMI/DVI, RGB, Component, AV, SuperSign (optional)
Brightness/Contrast/Backlight	Yes
Position/Size	Yes
Auto config/Phase	Yes
Language (OSD)	English, French, Spanish, Italian, German,
	Portugues, Korean, Japanese, Chinese, Russian
Language (USB Playback)	English, French, Spanish, Italian, German, Portugues, Korean, Chinese, Russian
ISM Method	Normal / White wash / Orbiter / Inversion
Advanced	Colour Temp / Dynamic Contrast / Dynamic Colour / Gamma / Film Mode / Black Level / Noise Reduction
Time	Clock, On/Off Timer, Sleep Timer, Auto Off / Power on Delay
Information	Serial Number / MNT S/W Version / LAN S/W Version / IP Address / MAC Address
Input Label	Yes
Auto Power/Source Memory	Yes
Key Lock	Yes
DPM Select	Yes
Energy Saving	Yes, Level1/Level2/Level3
Power Indicator On/Off	Yes
Logo Light On/Off	Yes
File Play with USB	Yes
PIP/PBP	No

POWER	
Power Supply	100-240V~, 50/60Hz
Power Type	Built-in Power
Power Switch	Yes
Power Consumption (Normal)	240W
Power Consumption (Power Off)	0.5W

CABINET DESCRIPTION	
Colour	Black
Bezel Width	36mm
VESA Compatible	800 x 400

STANDARD (CERTIFICATION)	
Safety	UL / cUL / CB scheme / TUV
EMC	FCC Class "A" / VCCI / C-tick / CE / KCC
ErP / Energy Star	Yes / Yes (Energy Star 5.0)

STANDARD (CERTIFICATION)	
Weight (Kg)	
SET (w/o stand)	28.8
Including stand	32.82
Packing	37.88
WxHxD (mm)	
SET (w/o stand)	1117 x 661 x 118.7
Including stand	1117 x 757.8 x 302.6
Packing (w/ stand)	1406 x 810 x 300

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